Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).					
I hereby appoint:					
Practitioners associated with the Customer Number.	•	90323			
OR	······································				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):					
Name R	Registration Name			Registration	
	Number			Number	
as attorney(s) or agent(s) to represent the undersigned before	the United States Pa	atent and Trademark O	ffice (USPTO) in com	nection with	
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:					
The address associated with Customer Number: 90323					
OR					
Firm or Individual Name					
Address					
City	State		Zip		
Country					
Telephone Email					
Assignee Name and Address:					
Samsung Electronics Co., Ltd.					
416 Maetan-dong, Yeongtong-gu, Suwon-si					
Gyeonggi-do 442-742 Korea					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be					
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,					
and must identify the application in which this Power of Attorney is to be filed.					
SIGNATURE of Assignee of Record					
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature Skung Fra 1	Conar	Date	e August 31	, 2009	
	Jeong-Taek Kong			Telephone 82.31.208.7019	
Title St. Vice President This collection of information is required by 37 CER 131 132					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the LISPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.